

IN THESNITED STATES PATENT AND TRADEMARK OFFICE
Appl. No.: 09/837,449
Applicant: Elgebaly
Filed: April 17, 2001
TC/A.U.: 2153
Examiner: Strange, Aaron

Confirmation No.: 2387
Docket No.: 042390.P11413
Customer No.: 008791

Title: Communication Protocols Operable Through Network Address Translation (NAT) Type Devices

Commissioner For Patents P.O. Box 1450

Alexandria, VA 22313-1450

## RESPONSE

In response to the Office Action mailed August 13, 2004, please enter this amendment and consider the following remarks. This response is organized as follows:

Amendments to the Claims begin on page 2.

Remarks begin on page 15.

> I hereby carrity that unis exrespendence is beine dopeetted wht the United Statos Postal Service as first class mail with sufirlent postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450 . Alexandria, VA 22313 on:



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| Fee Transmittal FormFee AttachedAmendment / ResponseAfter FinalAffidavits/declaration(s)Extension of Time RequestExpress Abandonment RequestInformation Disclosure StatementPTO/SB/08Certified Copy of Priority Document(s)Response to Missing Parts/ Incomplete ApplicationBasic Filing FeeDeclaration/POAResponse to Missing Parts under 37 CFR 1.52 or 1.53 |  | Drawing(s) Licensing-related Papers Petition Petition to Convert a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) | After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter <br> Other Enclosure(s) (please identify below): <br> Return Receipt Postcard |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |  |  |
| Firm or Individual name | Gregory D. Caldwell, Reg. No. 39,926 <br> BLAKELY, SOKOLOFF,TAYLOR \& ZAFMAN LLP |  |  |
| Signature | $2$ |  |  |
| Date | Novembe | 004 |  |


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| I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with <br> sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box <br> 1450, Alexandria, VA 22313-1450. |  |  |  |
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Based on PTO/SB/21 (04-04) as modified by Blakely, Solokoff, Taylor \& Zafman (wir) 06/04/2004.
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| FEETRANSMITTAL for FY 2004 <br> Effective 10/01/2004. Patent fees are subject to annual revision. |  |  | Complete if Known |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Application Number | 09/837,449 |
|  |  |  | Filing Date | April 17, 2001 |
|  |  |  | First Named Inventor | Hani Elgebaly |
| $\square$ Applicant claims small entity status. See 37 CFR 1.27. |  |  | Examiner Name | Aaron N. Strange |
| TOTAL AMOUNT OF PAYMENT | (\$) | 0.00 | Art Unit | 2153 |



| SUBMITTED |  |  |  | Complete (if applicable) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Name (Print Iype) $^{\text {a }}$ | Gregory D. Caldwely | Registration No. (Attomey/Agent) | 39,926 | Telephone | (503) 439-8778 |
| Signature |  |  |  | Date | 11/15/04 |

Based on PTO/SB/17 (10-03) as modified by Blakely, Solohfff. Taylor \& Zafman (wrr) 02/10/2004.
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